

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S112	11	S107 and S108 and S109 and S110 and S111	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:46
S111	1401842	display	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:46
S110	367391	capacitor	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:46
S109	436601	transistor	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:46
S108	50158	voltage adj source	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:46
S107	49967	current adj source	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:46
S106	5	((("6859193") or ("7193591") or ("20040207615") or ("20050190177") or ("6246180"))). PN.	US-PGPUB; USPAT	OR	OFF	2008/02/04 09:46
S131	332	S130 and S124	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S130	2073	S129 and capacitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S129	2556	S128 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57

## EAST Search History

S12 8	16820	S125 and S126 and S127	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S12 7	495985	current near2 (signal period circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S12 6	624390	voltage near2 (signal period circuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S12 5	39989	("no" "not" "none" "zero") with current with transistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S12 4	13314	((345/76-82,204-210,690-699) or (315/169.1-169.4)).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/04 09:57
S12 3	129	S122 and period	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S12 2	771	S120 and S121	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S12 1	98194	current with transistor	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S12 0	1166	S119 and current and voltage	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S11 9	5008	S116 and S117 and S118	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S11 8	1401842	display	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57

## EAST Search History

S11 7	367391	capacitor	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S11 6	436601	transistor	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S11 5	356	S113 and S114	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S11 4	2399	period same (current adj source) same transistor same capacitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S11 3	2329	period same (voltage adj source) same transistor same capacitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 09:57
S4	123877	voltage adj source	US-PGPUB; USPAT	OR	ON	2008/02/07 10:58
L1	1	("20020033783").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/07 11:05
L3	1	("6734636").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/07 11:07
L2	1	("4032818").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/07 11:07
L10	397281	capacitor	US-PGPUB; USPAT	OR	ON	2008/02/07 11:08
L9	474155	transistor	US-PGPUB; USPAT	OR	ON	2008/02/07 11:08
L8	579	6 and 7	US-PGPUB; USPAT	OR	ON	2008/02/07 11:08
L6	22041	4 and 5	US-PGPUB; USPAT	OR	ON	2008/02/07 11:08
L15	1	("6023259").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/07 11:10
L11	404	8 and 9 and 10	US-PGPUB; USPAT	OR	ON	2008/02/07 11:10

## EAST Search History

L18	514	16 same 17	US-PGPUB; USPAT	OR	ON	2008/02/07 11:45
L17	22514	voltage with (digital adj (source signal))	US-PGPUB; USPAT	OR	ON	2008/02/07 11:45
L16	8840	analog with (current adj (source signal))	US-PGPUB; USPAT	OR	ON	2008/02/07 11:45
L5	97516	voltage with digital	US-PGPUB; USPAT	OR	ON	2008/02/07 11:45
L4	50802	analog with current	US-PGPUB; USPAT	OR	ON	2008/02/07 11:45
L19	12	7 and 18	US-PGPUB; USPAT	OR	ON	2008/02/07 11:46
L20	4	("5309151"   "6337674"   "6703991"   "6791516").PN. OR ("7286105").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/07 11:48
L21	75592	(315/169.1-169.4).CCLS. or ("345"). CLAS.	US-PGPUB; USPAT	OR	OFF	2008/02/07 11:49
L7	13355	((345/76-82,204-210,690-699) or (315/169.1-169.4)).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/07 11:49
L24	69	21 and 23	US-PGPUB; USPAT	OR	ON	2008/02/07 11:54
L23	1426	switch\$4 with analog with digital with current with voltage	US-PGPUB; USPAT	OR	ON	2008/02/07 11:54
L22	27	18 and 21	US-PGPUB; USPAT	OR	ON	2008/02/07 11:54